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Intellectual Property & Standards GmbH, Weissshausstr. 2,
52066 Aachen (DE).

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(74) Agent: **MEYER, Michael**; Philips Intellectual Property &
Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).

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(71) Applicant (*for all designated States except DE, US*):
KONINKLIJKE PHILIPS ELECTRONICS N.V.
[NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven
(NL).

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(71) Applicant (*for DE only*): **PHILIPS INTELLECTUAL
& STANDARDS GMBH** [DE/DE]; Steindamm 94, 20099
Hamburg (DE).

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **PURR, Thomas**
[DE/DE]; c/o Philips Intellectual Property & Standards
GmbH, Weissshausstr. 2, 52066 Aachen (DE). **BRAM-
BILLA, Nora** [DE/DE]; c/o Philips Intellectual Property
& Standards GmbH, Weissshausstr. 2, 52066 Aachen
(DE). **PELIGRAD, Dragos-Nicolae** [DE/DE]; c/o Philips

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(54) Title: MULTIBAND MICROWAVE ANTENNA

(57) **Abstract:** A multiband microwave antenna (1) is described, which antenna is intended particularly for surface mounting (SMD) on a printed circuit board (PCB) and has a substrate (10) having at least a first and a second metallization structure (11, 12), wherein the first metallization structure (11) has at least a metal area (111) forming a resonator area and the second metallization structure (12) has at least a resonant printed conductor structure (121), thus enabling the antenna to combine the advantageous properties of a PIFA (planar inverted F-antenna) with those of a PWA (printed wire antenna).

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